

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 0    | multiple near drive near electrophoretic   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/09<br>14:59 |
| L2    | 2    | multiple near10 drive near10 "electrophoretic"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/09<br>14:59 |
| L3    | 59   | intermediate with voltage with "electrophoretic"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/09/09<br>15:03 |
| L4    | 12   | ("3612758"   "4203106"   "5345251"   "6072621"   "6221267"   "6639580").PN. OR ("6822783").URPN.   | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/09/09<br>15:29 |
| L5    | 195  | ("20020060321"   "20020063661"   "20020090980"   "20020113770"   "20020130832"   "20020180687"   "20020196207"   "20030011560"   "20030035198"   "20030099027"   "20030102858"   "20030132908"   "20030151702"   "20030222315"   "20040014265"   "20040075634"   "20040094422"   "20040105036"   "20040112750"   "20040119681"   "20040136048"   "20040155857"   "20040180476"   "20040190114"   "20040196215"   "20040226820" | US-PGPUB;<br>USPAT; USOCR                               | OR               | ON      | 2009/09/09<br>15:40 |

|               |           |
|---------------|-----------|
| "20040239614" |           |
| "20040252360" |           |
| "20040257635" |           |
| "20040263947" |           |
| "20050000813" |           |
| "20050001810" |           |
| "20050001812" |           |
| "20050007336" |           |
| "20050012980" |           |
| "20050017944" |           |
| "20050018273" |           |
| "20050024353" |           |
| "20050035941" |           |
| "20050041004" |           |
| "20050062714" |           |
| "20050067656" |           |
| "20050078099" |           |
| "20050105159" |           |
| "20050105162" |           |
| "20050122284" |           |
| "20050122306" |           |
| "20050122563" |           |
| "20050122564" |           |
| "20050122565" |           |
| "20050134554" |           |
| "20050146774" |           |
| "20050151709" |           |
| "20050152018" |           |
| "20050152022" |           |
| "20050156340" |           |
| "20050168799" |           |
| "20050168801" |           |
| "20050179642" |           |
| "20050190137" |           |
| "20050190431" |           |
| "20050212747" |           |
| "20050213191" |           |
| "20050253777" |           |
| "20060007527" |           |
| "3668106"     | "3683382" |
| "3756693"     | "3767392" |
| "3792308"     | "3870517" |
| "3892568"     | "4273422" |
| "4390403"     | "4418346" |
| "5745094"     | "5760761" |
| "5777782"     | "5808783" |
| "5872552"     | "5930026" |
| "5961804"     | "6017584" |
| "6054071"     | "6055091" |
| "6067185"     | "6097531" |
| "6118426"     | "6120588" |
| "6120839"     | "6124851" |
| "6128124"     | "6130773" |
| "6130774"     | "6137467" |
| "6144361"     | "6147791" |
| "6172798"     | "6177921" |

|    |    |  |   |    |    |                     |
|----|----|--|---|----|----|---------------------|
|    |    | "6184856"   "6225971"  <br>"6232950"   "6241921").<br>PN. OR ("6249271"  <br>"6252564"   "6262706"  <br>"6262833"   "6271823"  <br>"6300932"   "6301038"  <br>"6312304"   "6312971"  <br>"6323989"   "6327072"  <br>"6330054"   "6376828"  <br>"6377387"   "6392785"  <br>"6392786"   "6407763"  <br>"6413790"   "6422687"  <br>"6445374"   "6445489"  <br>"6459418"   "6473072"  <br>"6480182"   "6498114"  <br>"6504524"   "6508438"  <br>"6512354"   "6515649"  <br>"6518949"   "6521489"  <br>"6531997"   "6535197"  <br>"6538801"   "6545291"  <br>"6580545"   "6639578"  <br>"6652075"   "6657612"  <br>"6657772"   "6664944"  <br>"6672921"   "6680725"  <br>"6683333"   "6693620"  <br>"6704133"   "6710540"  <br>"6721083"   "6724519"  <br>"6727881"   "6738050"  <br>"6741386"   "6750473"  <br>"6753999"   "6788449"  <br>"6816147"   "6819471"  <br>"6822782"   "6825068"  <br>"6825829"   "6825970"  <br>"6831769"   "6839158"  <br>"6842167"   "6842279"  <br>"6842657"   "6864875"  <br>"6865010"   "6866760"  <br>"6870657"   "6870661"  <br>"6900851"   "6922276"  <br>"6950220"   "6958848"  <br>"6967640"   "6980196"  <br>"6982178"   "6987603"  <br>"6995550"   "7002728"  <br>"7012600"   "7012735"  <br>"D485294").PN. OR<br>("7116466").URPN. |   |    |    |                     |
| L6 | 15 | (correct\$5 retaining<br>refresh) near10 drive<br>near10 "electrophoretic"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>15:42 |
| L7 | 4  | ("6762744"  <br>"6961047").PN. OR<br>("7126577").URPN.   | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/09/09<br>15:44 |

|     |        |   |   |    |    |                     |
|-----|--------|---|---|----|----|---------------------|
| L8  | 8      | electrophoretic and<br>(correction near pulse)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L9  | 5113   | electrophoretic and<br>(correction)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L10 | 3261   | electrophoretic and<br>(correction) and control<br>\$3 and driv\$3                          | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L11 | 2466   | electrophoretic and<br>(correction) and control<br>\$3 and driv\$3 and<br>display           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L12 | 562    | electrophoretic and<br>(correction) and control<br>\$3 and driv\$3 and<br>display and pixel | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L13 | 16506  | epaper or "electronic<br>paper" or<br>(electrophoretic near10<br>display)                   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L14 | 185271 | correction near10 (pulse<br>drive signal)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L15 | 235    | L13 and L14   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L16 | 1      | "10542992"  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L17 | 8      | electrophoretic and<br>((intemediate<br>correction) near pulse)                             | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |

|     |     |   |   |    |    |                     |
|-----|-----|---|---|----|----|---------------------|
| L18 | 11  | electrophoretic and<br>((intermediate<br>correction) near pulse)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L19 | 429 | electrophoretic and<br>((intermediate<br>correction) near10 driv<br>\$3)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L20 | 6   | "7038651"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L21 | 3   | "7038656"   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L22 | 80  | ("20010009352"  <br>"20020033792"  <br>"20020036616"  <br>"20020089495"  <br>"20020126249"  <br>"20020150827"  <br>"20020171620"  <br>"20020182544"  <br>"20020188053"  <br>"20030002132"  <br>"20030095094"  <br>"20030107631"  <br>"20030132908"  <br>"20040051935"  <br>"20040113884"  <br>"20040136048"  <br>"20040179259"  <br>"20040190115"  <br>"20040201567"  <br>"20050007651"  <br>"3612758"   "3668106"  <br>"3697679"   "3892568"  <br>"4071430"   "4093534"  <br>"4285801"   "4298448"  <br>"4680103"   "4741988"  <br>"4995718"   "5132820"  <br>"5276438"   "5279511"  <br>"5378574"   "5380362"  <br>"5403518"   "5573711"  <br>"5589100"   "5699097"  <br>"5835174"   "5892497"  <br>"5914806"   "5930026"  <br>"5961804"   "5976405"  <br>"5980719"   "5982346" | US-PGPUB;<br>USPAT; USOCR                               | OR | ON | 2009/09/09<br>16:35 |

|     |       |   |   |    |    |                     |
|-----|-------|---|---|----|----|---------------------|
|     |       | "6017584"   "6037058"  <br>"6067185"   "6111598"  <br>"6113810"   "6120588"  <br>"6120839"   "6172798"  <br>"6184856"   "6198809"  <br>"6252624"   "6312304"  <br>"6327072"   "6337761"  <br>"6373461"   "6377387"  <br>"6392786"   "6445374"  <br>"6525865"   "6538801"  <br>"6549327"   "6611100"  <br>"6650462"   "6693620"  <br>"6704133"   "6721083"  <br>"6729718"   "6750844"  <br>"6751007"   "6829078"  <br>"6859302").PN. OR<br>("7038656").URPN. |   |    |    |                     |
| L23 | 8     | (electrophoretic epaper)<br>and (correction near<br>pulse)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L24 | 16    | (electrophoretic epaper)<br>and ((correction refresh)<br>near pulse)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L25 | 38    | (electrophoretic epaper)<br>and ((correct\$4) near<br>pulse)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L26 | 1026  | electrophoretic and<br>(bistable)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L27 | 254   | electrophoretic and<br>("multi stable")   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L28 | 1033  | L26 or L27  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L29 | 13085 | correct\$3 near (pulse<br>waveform)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |

|     |       |                                   |   |    |    |                     |
|-----|-------|-----------------------------------|---|----|----|---------------------|
| L30 | 42792 | correct\$3 near5 (pulse waveform) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L31 | 30    | L28 and L30                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L32 | 196   | "6512354"                         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L33 | 1441  | 345/107                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L34 | 13    | L29 and L33                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L35 | 319   | 345/345                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L36 | 2924  | 345/690                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>16:35 |
| L37 | 1829  | 359/296                           | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/09/09<br>17:14 |

**EAST Search History (Interference)**

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**9/ 9/ 2009 5:14:34 PM****C:\ Documents and Settings\ cma\ My Documents\ EAST\ Workspaces\ 10542992.wsp**